

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,702	02/26/2002	Michael J. O'Phelan	279.087US3	2486
21186	7590 11/04/2003		EXAM	INER
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			OROPEZA, FRANCES P	
P.O. BOX 293	8	·		
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			3762	

DATE MAILED: 11/04/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		\sim \sim \sim \sim \sim			
	Applicati n No.	Applicant(s)			
	10/083,702	O'PHELAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Frances P. Oropeza	3762			
The MAILING DATE of this communication apperiod for Reply	ppears on the c ver sheet wi	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailite earned patent term adjustment. See 37 CFR 1.704(b). Status	1.136(a). In no event, however, may a reply within the statutory minimum of thind will apply and will expire SIX (6) MON tre, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 10	0/3/03 (Restriction Response	<u>e)</u> .			
2a) This action is FINAL . 2b) T	This action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims					
4)⊠ Claim(s) <u>5-11 and 16-29</u> is/are pending in th	e application.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 5-11 and 16-29 are subject to restrict	ction and/or election require	ment.			
Application Papers					
9)☐ The specification is objected to by the Examin	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b)☐ objected to by t	he Examiner.			
Applicant may not request that any objection to t		* *			
11) The proposed drawing correction filed on	is: a)□ approved b)□ d	lisapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
Certified copies of the priority documer	nts have been received in A	pplication No			
 3. Copies of the certified copies of the pri application from the International B * See the attached detailed Office action for a lis 	Sureau (PCT Rule 17.2(a)).	-			
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C.	§ 119(e) (to a provisional application).			
a) ☐ The translation of the foreign language parts)☐ Acknowledgment is made of a claim for domes					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) S. Patent and Trademark Office	5) Notice of I	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

Application/Control Number: 10/083,702 Page 2

Art Unit: 3762

DETAILED ACTION

Election/Restrictions

1. Claims 1-4 and 12-15 were cancelled pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 6.

2. This application contains claims directed to the following patentably distinct species of the claimed invention:

The first species, claims 5-11, 16-17 and 22-26, drawn to a capacitor with a housing/casing means and no shank.

A second species, claims 18-21, drawn to a capacitor with no housing/ casing means and no shank.

A third species, claims 27-29, drawn to a capacitor with a tubular can and a fastener having a shank with a head on one end.

The Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently there are no claims that are deemed to be generic as these species are grouped.

In addition, if the Applicant elects the first species, election between the following patently distinct species of the claimed invention is required.

Application/Control Number: 10/083,702

Art Unit: 3762

A fourth species, claims 5-6, drawn to a capacitor with a tubular housing having an opening defining a plane intersecting the longitudinal axis, and fasteners having a head at least partly within one of the recesses.

A fifth species, claims 7 and 16, drawn to a capacitor with a tubular housing having a closed end and an open end each defining a plane intersecting the longitudinal axis, and conductive fasteners having a head coupled to the conductive members and at least partly within one of the recesses.

A sixth species, claims 22-26, drawn to a capacitor with a housing having an opening, and a fastener having an end at least partly within in of the recesses.

The Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, relative to the first species, claims 8-11 and 17 are deemed to be generic.

The Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, the Applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

Application/Control Number: 10/083,702

Art Unit: 3762

the election, the Applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should the Applicant traverse on the ground that the species are not patentably distinct, the Applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

The Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Fran Oropeza, telephone number is (703) 605-4355. The Examiner can normally be reached on Monday – Thursday from 6 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Angela D. Sykes can be reached on (703) 308-5181. The fax phone number for the

Application/Control Number: 10/083,702

Art Unit: 3762

organization where this application or proceeding is assigned is (703) 306-4520 for regular communication and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist, telephone number is (703) 308-0858.

Frances P. Oropeza Patent Examiner

Art Unit 3762

ANGELA D. SYKES
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

Cengel. De Alley

Page 5